

ACCEPTED

AUG 28 1990

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 46781-4

DIRECTIONS FOR USE:

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

For complete sterilization or disinfection of medical and dental instruments and equipment, thoroughly clean, rinse and rough-dry objects before immersing in full strength solution. Cleanse and rinse the lumens of any hollow instruments before filling with solution. Avoid entrapment of air bubbles.

Disinfection: Immerse instruments or equipment completely for a minimum of 10 minutes at 20°C. to destroy vegetative organisms including *Pseudomonas aeruginosa*, *Staphylococcus aureus*, *Salmonella choleraesuis*, and pathogenic fungi as represented by *Trichophyton mentagrophytes*. For 100% kill of *Mycobacterium tuberculosis*, immerse instruments or equipment completely for a minimum of 20 minutes at 20°C. or 10 minutes at 25°C. **VIRUSES: METRICIDE PLUS 30** completely inactivates HIV-1 (AIDS virus) on hard, non-porous surfaces when used at a contact time of 30 seconds at room temperature (20-25°C). Although efficacy at a 30 second contact time has been shown to be adequate against HIV-1, this time would not be sufficient for other organisms (e.g., *M. tuberculosis*), which require a contact time of 10 minutes at 25°C. or 20 minutes at 20°C. The following viruses are completely inactivated in 3 minutes at 20°C.: Cytomegalovirus; Respiratory Syncytial Virus; Rhinovirus; Rotavirus SA-11; Herpes simplex virus 1 & 2; Adenovirus 2; Coxsackievirus B5a; Poliovirus 1 & 2; Vaccinia virus; Influenza A₂ HK. After immersion, remove instruments or equipment from METRICIDE PLUS 30 Solution and rinse thoroughly. Times and temperatures are based on EPA-approved testing on inanimate surfaces.

Sterilization: Immerse instruments or equipment completely for a minimum of 6 hours at 20°C. to destroy resistant pathogenic spores as represented by *Clostridium sporogenes* and *Bacillus subtilis*. Remove instruments or equipment from METRICIDE PLUS 30 Solution using sterile technique and rinse thoroughly with sterile water.

DIRECTIONS FOR ACTIVATING:

Add contents of attached vial to this container of METRICIDE PLUS 30 Solution. Shake. Solution is ready to use. When activated, solution changes color to bluish-green. This solution may be used and reused for up to 30 days after activation. Do not use activated stock solution beyond 30 days.

General Classification—For use in Hospitals, Dental Offices, Nursing Homes and Health Care Institutions. For repeated use in manual (bucket and tray) systems. This product is not formulated as a "holding" solution.

Product No.

MX-3200

Active ingredient

Chutaraldehyde 3.2%

Inert ingredients 96.8%

Total 100.0%

Contains Sodium Nitrite as a
corrosion inhibitor.

MIXING DATE

EXPIRATION DATE

Manufactured by:



**METREX RESEARCH
CORPORATION**

Parker, Colorado 80134

E.P.A. Reg. No. 46781-4
E.P.A. Est. No. 46781-CO-1

PRINTS ORANGE PMS 112

REUSABLE
Sterilizing and Disinfecting Solution

Rapid-acting • Non-staining • Non-rusting



METRICIDE®
PLUS 30

30-Day Long-Life Activated Dialdehyde Solution—3.2%

Sporicidal
Virucidal

Fungicidal
Tuberculocidal

Bactericidal
Pseudomonacidal

KEEP OUT OF REACH OF CHILDREN
DANGER

See side panel for additional precautionary statements.

Note: Contents of attached vial *must* be added to fluid before this product is effective.

PRECAUTIONS

DANGER: Hazardous
Follow All Label

Eyes—Safety glasses must be worn. In case of contact, flush with water for 15 minutes. Avoid the possibility of sensitization. Do not breathe vapors. Do not swallow. Do not inhale.

KILLS HIV ON PRE-CLEANED SURFACES WITH BLOOD/BODY FLUIDS. Likelihood of soiling of objects likely to be soiled by human immunodeficiency virus (HIV).

SPECIAL INSTRUCTIONS FOR IMMUNODEFICIENCY VIRUS (HIV) BODY FLUIDS: Personal protective equipment (PPE) such as gowns, masks or eye protection must be worn. Thoroughly cleaned from surfaces. **Contact Time**: While in use for disinfection of other surfaces that may contain blood or body fluids, follow regulations for infection control.

NOTE TO PHYSICIAN

STORAGE

KEEP IN A COOL PLACE. Do not store in plastic. Do not dispose of in household waste. **Container Disposal**—

Especially recommend for use on dental equipment, metallic equipment, instruments, burs, and

Contents One Gal. (12.8 fl. oz.)

Made in U.S.A.

Control Number on Back